Attorney Docket No. PSA0313162

AMENDMENTS TO THE ABSTRACT

Please amend the abstract as follows:

This system in which the engine (4) is associated with feed means (7) adapted to

implement implements regeneration strategies (10, 11) at a first level and at a second level

depending on different engine operation control parameters in order to obtain different

temperature levels in the exhaust line is characterized in that it includes acquisition means (9) for

<u>involves</u> acquiring the exothermic temperature level of the <u>eatalyst forming means (2)</u>,

comparator means (8) for comparing said exothermic temperature level catalyst, comparing it with

a threshold value so that in the event of the threshold being exceeded while the second level

strategy (10) is being applied, the feed means (7) are controlled in such a manner as to regulate the

system is controlled to regulate one of the engine operation control parameters in order to reduce

the exothermic temperature level, and if this temperature level does not drop back below the

threshold value at the end of a first time period, the feed means (7) are the system is controlled to

switch over to the first level strategy-(11), and if this exothermic temperature level still does not

drop below the threshold value at the end of a second time period, to stop the regeneration strategy.

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